

Maxim Integrated



MX674AKP+

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MX674AKP+                                                                                                    |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC ADC 12BIT W/REF 28-PLCC                                                                                   |
| Datasheets:         |  MX674AKP+.pdf              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 3569 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MX674AKP+

|                                  |                                                                                                   |
|----------------------------------|---------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MX674AKP+                                                                                         |
| MANUFACTURER                     | Maxim Integrated                                                                                  |
| DESCRIPTION                      | IC ADC 12BIT W/REF 28-PLCC                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                        |
| QUANTITY AVAILABLE               | 3569 pcs                                                                                          |
| DATA SHEET                       |  MX674AKP+.pdf |
| VOLTAGE - SUPPLY, DIGITAL        | 5V                                                                                                |
| VOLTAGE - SUPPLY, ANALOG         | ±11.4 V ~ 16.5 V                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 28-PLCC (11.51x11.51)                                                                             |
| SERIES                           | -                                                                                                 |
| SAMPLING RATE (PER SECOND)       | 66k                                                                                               |
| REFERENCE TYPE                   | External, Internal                                                                                |
| RATIO - S/H:ADC                  | 1:1                                                                                               |
| PACKAGING                        | Tube                                                                                              |
| PACKAGE / CASE                   | 28-LCC (J-Lead)                                                                                   |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                        |
| NUMBER OF INPUTS                 | 1                                                                                                 |
| NUMBER OF BITS                   | 12                                                                                                |
| NUMBER OF A/D CONVERTERS         | 1                                                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                        |
| INPUT TYPE                       | Single Ended                                                                                      |
| FEATURES                         | -                                                                                                 |
| DETAILED DESCRIPTION             | 12 Bit Analog to Digital Converter 1 Input 1 SAR 28-PLCC (11.51x11.51)                            |
| DATA INTERFACE                   | Parallel                                                                                          |
| CONFIGURATION                    | S/H-ADC                                                                                           |
| BASE PART NUMBER                 | MX674A                                                                                            |
| ARCHITECTURE                     | SAR                                                                                               |

Related Tags

|                            |                              |                                |
|----------------------------|------------------------------|--------------------------------|
| Maxim Integrated MX674AKP+ | MX674AKP+ Distributor        | MX674AKP+ Supplier             |
| MX674AKP+ Price            | MX674AKP+ Pictures           | MX674AKP+ Image                |
| MX674AKP+ PDF Datasheet    | MX674AKP+ Download Datasheet | MX674AKP+ Datasheet            |
| MX674AKP+ Stock            | Buy MX674AKP+                | Buy Maxim Integrated MX674AKP+ |
| Maxim Integrated MX674AKP+ | Maxim Integrated Supplier    | Maxim Integrated Distributor   |
| Maxim Integrated MX674AKP+ |                              |                                |

Related Products

|                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                |
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| <div></div> <div><b>MX674ALCWI+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12BIT W/REF 28-SOIC<br/>In stock: 6256 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>MX681EBA156M250-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: OSCILLATOR SMD<br/>In stock: 4235 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>MX674AJN+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12BIT W/REF 28-DIP<br/>In stock: 1850 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>MX674AKCWI+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12BIT W/REF 28-SOIC<br/>In stock: 3472 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>MX674ALEWI+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12BIT HS LP 28SOIC<br/>In stock: 1059 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>MX674AKEWI+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12BIT W/REF<br/>In stock: 2371 pcs<br/><div>RFQ</div></div>                 |
| <div></div> <div><b>MX674ALCWI+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12BIT W/REF 28-SOIC<br/>In stock: 6929 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>MX681EBA156M250</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: OSCILLATOR SMD<br/>In stock: 6044 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MX674AKCWI+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12BIT W/REF 28-SOIC<br/>In stock: 3129 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>MX674AKEPI+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12BIT HS LP 28DIP<br/>In stock: 4711 pcs<br/><div>RFQ</div></div>           |
| <div></div> <div><b>MX674AKN+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12BIT W/REF 28-DIP<br/>In stock: 4637 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>MX674ALEWI+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12BIT HS LP 28SOIC<br/>In stock: 4273 pcs<br/><div>RFQ</div></div>         |